



PATENT -- NO FEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Application of
PETER NASH ET AL

Serial No.: 09/616,843

Filed: July 14, 2000

For: IMMUNOGEN ADHERENCE INHIBITOR
AND METHOD OF MAKING AND
USING SAME

Case Docket No.: C150.12.3B

Group Art Unit 1644

Exr. P. Huynh

RECEIVED
FEB 10 2003
TECH CENTER 1600/2900

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Responsive to the Office action of September 30, 2002, please amend as follows:

IN THE CLAIMS

14. (Twice Amended) A method of promoting the growth of food animals by decreasing the waste of dietary protein caused by the presence of a protein-wasting immunogen in the rumen or intestinal tracts of food animals by inhibiting the ability of the immunogen to adhere to the rumen or intestinal tracts of food animals to reduce the ability of the immunogen to multiply, said protein-wasting immunogen is P antigen from [P.anaerobius] P.anaerobius, said method comprising:

A. Inoculating female birds, in or about to reach their egg laying age, with P antigen from [P.anaerobius] P.anaerobius;

B. Allowing a period of time sufficient to permit the production in the birds and eggs laid by the birds of antibody in the [yolk and albumin of the] eggs to P antigen from